SUBSTITUTE PTO-1390

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 21011-002US1 D 101054 WO/US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. Liftkn with sex 75 FR **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/010890 29 September 2004 22 December 2003 TITLE OF INVENTION Method and Device for Applying a Reinforcement to a Plastic Pipe By Way of a Wrap Welding Process APPLICANT(S) FOR DO/EO/US Claus Hetzner, Hubert Krieger and William Shaffer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Claus Hetzner, Hubert Krieger and William Shaffer The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 980 078 275 US **Date of Deposit:** 15 June 2006

IAP20 Rec'd PCT/PTQ 15 JUN 2006

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)				INTERNATIONAL APPLICATION NO. PCT/EP2004/010890			ATTORNEY'S DOCKET NUMBER 21011-002US1		
20. Other items or information:									
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The following fees have been submitted							CALCULATIONS PTO USE ONLY		
21. 🛛 Bas	Basic national fee (37 CFR 1.192(a))\$300						\$300.00		
If the written opin	amination fee ion prepared	\$200.00							
by the II All other situation	PEA/US indi s								
23. 🛛 Sea	irch fee (37 C	<u> </u>							
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$400.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an									
International Searching Authority									
previously communicated to the US by the IB\$400									
All other situations							\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequence listii	ng in complia	ance wi	th 37 CFR 1.82	21(c) or (e) or computer pr	ogran	n listing filed in an			
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Shee			ach additional 50 or fraction RATE and up to a whole number)			: :		
-100 =	/50=		X \$250		\$0.00	ľ			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the									
date of commence	of commencement of the national stage (37 C.F.R. 1.492(h)).		R. 1.492(h)).).		\$0.00			
CLAIMS Total Clair		NUMBER FILED 43 - 20 =		NUMBER EXTRA 23		RATE	£4.450.00		
Independent C		3 - 3 =		23		x \$50 x \$200	\$1,150.00 \$0.00	+	
MULTIPLE DEPENDENT CLAIM(S) (if app) (if applicable				\$0.00			
TOTAL OF ABOVE CALCULATIONS =							\$2,050.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.							\$0.00		
		-				SUBTOTAL =	\$2,050.00		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))							\$0.00		
1	priority date (37 C.F.R. 1.492(1)) + TOTAL NATIONAL FEE =							\$2,050.00	
Fee for recording t	he enclosed a	ssignm	ent (37 C.F.R.	1.21(h)). The assignment	must	be accompanied	\$2,000.00		
by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							\$0.00		
TOTAL FEES ENCLOSED =							\$2,050.00		
							Amount to be refunded:	\$0.00	
			·				Amount to be charged:	\$0.00	

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] a. ⊠ ੌ	A check in the amount of \$2050 to cover the above fees is enclosed	JAP20 Rec'd PCT/PTO 15 JUN 2006					
ъ. 🗌	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.						
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.							
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SEND A	LL CORRESPONDENCE TO:	Service					
		SIGNATURE					
	PTO Customer No: 26161	Sean P. Daley					
		NAME					
		40,978					
		REGISTRATION NUMBER					

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May 31, 2006

This is a true and accurate translation, to the best of our knowledge and ability, of the German Document, (Transtek Document No. GE0522), submitted to Transtek Associates, Inc. for rendering into English.

TRANSTEK ASSOCIATES, INC.

Michele Phillips, President